

\$%^\$TN;HighlightOn= ***;HighlightOff=*** ;

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1647SXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks
(ROSPATENT) added to list of core patent offices covered
NEWS 4 FEB 28 PATDPAFULL - New display fields provide for legal status
data from INPADOC
NEWS 5 FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 6 FEB 28 MEDLINE/LMEDLINE reloaded
NEWS 7 MAR 02 GBFULL: New full-text patent database on STN
NEWS 8 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 9 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 10 MAR 22 KOREAPAT now updated monthly; patent information enhanced
NEWS 11 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS 12 MAR 22 PATDPASPC - New patent database available
NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS 14 APR 04 EPFULL enhanced with additional patent information and new
fields
NEWS 15 APR 04 EMBASE - Database reloaded and enhanced
NEWS 16 APR 18 New CAS Information Use Policies available online

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:39:37 ON 19 APR 2005

=> FILE .RECEPTOR

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.42	0.42

FILE 'MEDLINE' ENTERED AT 13:40:45 ON 19 APR 2005

FILE 'LIFESCI' ENTERED AT 13:40:45 ON 19 APR 2005

COPYRIGHT (C) 2005 Cambridge Scientific Abstracts (CSA)

FILE 'BIOSIS' ENTERED AT 13:40:45 ON 19 APR 2005

=> S CVGSNKGAIC

L1 0 CVGSNKGAIC

=> S CATDIKGAEC

L2 0 CATDIKGAEC

=> S CKGAIC

L3 0 CKGAIC

=> S NGF AND FRAGMENT AND HAIR

L4 0 NGF AND FRAGMENT AND HAIR

=> S NGF AND HAIR

L5 114 NGF AND HAIR

=> DUP REM L5

PROCESSING COMPLETED FOR L5

L6 65 DUP REM L5 (49 DUPLICATES REMOVED)

=> S L6 AND KERATINOCYTES

L7 10 L6 AND KERATINOCYTES

=> D 1

L7 ANSWER 1 OF 10 MEDLINE on STN

AN 2001021052 MEDLINE

DN PubMed ID: 11023977

TI A role for p75 neurotrophin receptor in the control of apoptosis-driven
hair follicle regression.

AU Botchkarev V A; Botchkareva N V; Albers K M; Chen L H; Welker P; Paus R

CS *Department of Dermatology, Charite, Humboldt University, Berlin, Germany.

SO FASEB journal : official publication of the Federation of American
Societies for Experimental Biology, (2000 Oct) 14 (13) 1931-42.

Journal code: 8804484. ISSN: 0892-6638.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200011

ED Entered STN: 20010322

Last Updated on STN: 20010322

Entered Medline: 20001108

=> D 2

L7 ANSWER 2 OF 10 MEDLINE on STN

AN 2000262829 MEDLINE

DN PubMed ID: 10805079

TI Coordinate expression of ***NGF*** and alpha-smooth muscle actin mRNA
and protein in cutaneous wound tissue of developing and adult rats.

AU Hasan W; Zhang R; Liu M; Warn J D; Smith P G

CS Department of Molecular and Integrative Physiology, University of Kansas
Medical Center, Kansas City 66160-7401, USA.

NC HD02528 (NICHD)

NS23502 (NINDS)

SO Cell and tissue research, (2000 Apr) 300 (1) 97-109.

Journal code: 0417625. ISSN: 0302-766X.

CY GERMANY: Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200007

ED Entered STN: 20000728

Last Updated on STN: 20000728

Entered Medline: 20000717

=> D 3

L7 ANSWER 3 OF 10 MEDLINE on STN
 AN 97078918 MEDLINE
 DN PubMed ID: 8919043
 TI Differential epithelial outgrowth of plucked and microdissected human
 hair follicles in explant culture.
 AU Moll I
 CS Department of Dermatology, Mannheim Medical School, University of
 Heidelberg, Germany.
 SO Archives of dermatological research, (1996 Sep) 288 (10) 604-10.
 Journal code: 8000462. ISSN: 0340-3696.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199701
 ED Entered STN: 19970128
 Last Updated on STN: 19970128
 Entered Medline: 19970102

=> D 4

L7 ANSWER 4 OF 10 MEDLINE on STN
 AN 94342535 MEDLINE
 DN PubMed ID: 8063962
 TI Localization of nerve growth factor (***NGF***) and low-affinity
 NGF receptors in touch domes and quantification of ***NGF***
 mRNA in ***keratinocytes*** of adult rats.
 AU English K B; Harper S; Stayner N; Wang Z M; Davies A M
 CS Department of Physiology, University of Utah School of Medicine, Salt Lake
 City 84108.
 NC 07938
 SO Journal of comparative neurology, (1994 Jun 15) 344 (3) 470-80.
 Journal code: 0406041. ISSN: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199409
 ED Entered STN: 19941005
 Last Updated on STN: 19941005
 Entered Medline: 19940922

=> D 5

L7 ANSWER 5 OF 10 MEDLINE on STN
 AN 94169053 MEDLINE
 DN PubMed ID: 8123570
 TI Nerve growth factor modulates keratinocyte proliferation in murine skin
 organ culture.
 AU Paus R; Luftl M; Czarnetzki B M
 CS Department of Dermatology, University Hospital Rudolf Virchow, Freie
 Universitat Berlin, Germany.
 SO British journal of dermatology, (1994 Feb) 130 (2) 174-80.
 Journal code: 0004041. ISSN: 0007-0963.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199404
 ED Entered STN: 19940420
 Last Updated on STN: 19940420
 Entered Medline: 19940414

=> D 6

L7 ANSWER 6 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
 AN 2004:188196 BIOSIS

DN * PREV200400184750
TI Growth factor secretion by dermal papilla cells is regulated by
neurotrophins.
AU Tobin, D. J. [Reprint Author]; Botchkarev, V. A.; Welker, P.; Botchkareva,
N. V.; Paus, R.
CS Dept. of Biomedical Sciences, University of Bradford, Bradford, UK
SO Journal of Investigative Dermatology Symposium Proceedings, (June 2003)
Vol. 8, No. 1, pp. 128. print.
Meeting Info.: Third Intercontinental Meeting of Hair Research Societies.
Tokyo, Japan. June 13-15, 2001.
ISSN: 1087-0024 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 7 Apr 2004
Last Updated on STN: 7 Apr 2004

=> D 7

L7 ANSWER 7 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2003:303988 BIOSIS
DN PREV200300303988
TI POSITIVE AND NEGATIVE EFFECTS OF GDNF - OVERPRODUCTION ON SEVERAL TYPES OF
Abeta, Adelta AND C - FIBER INNERVATION IN MOUSE WHISKER PADS.
AU Keeney, K. [Reprint Author]; Zwick, M.; Albers, K. M.; Davis, B. M.; Rice,
F. L. [Reprint Author]
CS Cntr Neuropharm Neurosci, Albany Med Col, Albany, NY, USA
SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2002)
Vol. 2002, pp. Abstract No. 428.11. <http://sfn.scholarone.com>. cd-rom.
Meeting Info.: 32nd Annual Meeting of the Society for Neuroscience.
Orlando, Florida, USA. November 02-07, 2002. Society for Neuroscience.
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 2 Jul 2003

=> D 8

L7 ANSWER 8 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2001:178281 BIOSIS
DN PREV200100178281
TI Methods of inducing ***hair*** growth and coloration.
AU Gilchrist, Barbara A. [Inventor, Reprint author]; Yaar, Mina [Inventor];
Eller, Mark [Inventor]
CS Brookline, MA, USA
ASSIGNEE: Trustees of Boston University
PI US 6103689 August 15, 2000
SO Official Gazette of the United States Patent and Trademark Office Patents,
(Aug. 15, 2000) Vol. 1237, No. 3. e-file.
CODEN: OGUPE7. ISSN: 0098-1133.
DT Patent
LA English
ED Entered STN: 11 Apr 2001
Last Updated on STN: 18 Feb 2002

=> D 9

L7 ANSWER 9 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 1992:360255 BIOSIS
DN PREV199243038405; BR43:38405
TI TNF AND ***NGF*** MODULATE THE GROWTH OF MURINE EPIDERMAL AND
HAIR BULB ***KERATINOCYTES*** IN SKIN ORGAN CULTURE.
AU PAUS R [Reprint author]; LUFTL M; OPITZ M; PLIET R; CZARNETZKI B M
CS DERMATOLOGY DEP, UNIV HOSP R VIRCHOW, FREIE UNIVERSITAT BERLIN, D-1 BERLIN
65
SO Journal of Investigative Dermatology, (1992) Vol. 98, No. 4, pp. 615.

Meeting Info.: 1992 ANNUAL MEETING OF THE SOCIETY FOR INVESTIGATIVE
DERMATOLOGY, BALTIMORE, MARYLAND, USA, APRIL 29-MAY 2, 1992. J INVEST
DERMATOL.
CODEN: JIDEAE. ISSN: 0022-202X.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 30 Jul 1992
Last Updated on STN: 30 Jul 1992

=> D 10

L7 ANSWER 10 OF 10 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
STN
AN 1992:320025 BIOSIS
DN PREV199243020750; BR43:20750
TI TNF AND. ***NGF*** MODULATE THE GROWTH OF MURINE EPIDERMAL AND
HAIR BULB ***KERATINOCYTES*** IN SKIN ORGAN CULTURE.
AU PAUS R [Reprint author]; LUEFTL M; OPITZ M; PLIET R; CZARNETZKI B M
CS DERMATOL DEP, UNIVERSITY HOSP R VIRCHOW, FREIE UNIV BERLIN, D-1 BONN 65
SO Clinical Research, (1992) Vol. 40, No. 2, pp. 473A.
Meeting Info.: MEETING OF THE SOCIETY OF INVESTIGATIVE DERMATOLOGY,
BALTIMORE, MARYLAND, USA, APRIL 29-MAY 2, 1992. CLIN RES.
CODEN: CLREAS. ISSN: 0009-9279.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 30 Jun 1992
Last Updated on STN: 30 Jun 1992

=> FIL STNGUIDE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	13.81	14.23

FILE 'STNGUIDE' ENTERED AT 13:44:37 ON 19 APR 2005
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Apr 15, 2005 (20050415/UP).

=> LOGOFF HOLD

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.72	14.95

SESSION WILL BE HELD FOR 60 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 13:51:55 ON 19 APR 2005